IAP12 Rec'd PCT/PTO 04 MAY 2007

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Application No.

: 10/576,684

Confirmation No. : 4662

First Named Inventor:

Thomas GREINER-STOEFFELE

Filed

April 20, 2006

TC/A.U.

Examiner

: 102520.57766US

Docket No. Customer No.

: 23911

U.S. National Stage of : PCT/DE2004/002386

Title

: Method From the Selection of Biomolecules From

Biomolecule Variant Libraries

RESPONSE TO NOTICE TO COMPLY WITH REQUIREMENTS

Mail Stop PCT

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Sir:

Responsive to the Notice to Comply with Requirements mailed March 5, 2007 in the above-identified patent application, transmitted herewith are the following:

- 1. Copy of Notice to Comply with Requirements
- 2. Substitute Sequence Listing in paper copy form
- 3. Substitute Sequence Listing in computer readable form
- 4. Statement under 37 C.F.R. §§ 1.821 and 1.825
- 5. Amendment directing entry of Substitute Sequence Listing and eliminating multiple claim dependencies
- 6. Credit card authorization in payment of the \$130 surcharge

Favorable action on the application is earnestly solicited.

If there are any questions regarding this response or the application in general, a telephone call to the undersigned at (202) 624-2845 would be appreciated since this should expedite the processing of the application.

If necessary to effect a timely response, this paper should be considered as a petition for an Extension of Time sufficient to effect a timely response, and 05/08/2007 JBALINAN 00000094 10576684

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Application No. 10/576,684 Response to Notice to Comply May 4, 2007

please charge any deficiency in fees or credit any overpayments to Deposit Account No. 05-1323 (Docket # 102520.57766US).

Respectfully submitted,

May 4, 2007

J. D. Evans

Registration No. 26,269

CROWELL & MORING LLP Intellectual Property Group P.O. Box 14300

Washington, DC 20044-4300 Telephone No.: (202) 624-2500 Facsimile No.: (202) 628-8844

JDE:moi Doc. # 3051932



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United States Patent and Trademark Office

UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address: COMMISSIONER FOR PATENTS P.O. Box 1450 Alexandria, Virginia 22313-1450 www.uspto.gov

INTERNATIONAL APPLICATION NO.

U.S. APPLICATION NUMBER NO.

FIRST NAMED APPLICANT

ATTY. DOCKET NO.

10/576,684

NORRIS, MCLAUGHLIN & MARCUS, P.A.

Thomas Greiner-Stoffele

100728-56-WCG

PCT/DE04/02386

I.A. FILING DATE

PRIORITY DATE

10/22/2004

10/23/2003

CONFIRMATION NO. 4662 371 FORMALITIES LETTER

OC000000022727733*

18TH FLOOR NEW YORK, NY 10022

875 THIRD AVE

Date Mailed: 03/05/2007

NOTIFICATION TO COMPLY WITH REQUIREMENTS FOR PATENT APPLICATIONS CONTAINING NUCLEOTIDE AND/OR AMINO ACID SEQUENCE DISCLOSURES

Applicant is given TWO MONTHS FROM THE DATE OF THIS NOTICE within which to file the items indicated below to avoid abandonment. Extensions of time may be obtained under the provisions of 37 CFR 1.136(a).

The applicant needs to satisfy supplemental fees problems indicated below.

The following items MUST be furnished within the period set forth below in order to complete the requirements for acceptance under 35 U.S.C. 371:

- Additional claim fees of \$360 as a non-small entity, including any required multiple dependent claim fee. are required. Applicant must submit the additional claim fees or cancel the additional claims for which fees are due.
- To avoid abandonment, a surcharge (for late submission of filing fee, search fee, examination fee or oath or declaration) as set forth in 37 CFR 1.492(h) of \$130 for a non-small entity, must be submitted with the missing items identified in this letter.

SUMMARY OF FEES DUE:

Total additional fees required for this application is \$490 for a Large Entity:

- \$130 Surcharge.
 - The paper or compact disc copy of the "Sequence Listing" is not the same as the computer readable form of the "Sequence Listing" as required by 37 CFR 1.821(e). Applicant must provide a substitute paper or compact disc copy of the "Sequence Listing", as well as an amendment specifically directing its entry into the application OR a substitute computer readable form (CRF) copy of the "Sequence Listing". These two items must be the same. Applicant must also provide a statement that the content of the sequence listing information recorded in computer readable form is identical to the written (on paper or compact disc) sequence listing and, where applicable, includes no new matter, as required by 37 CFR 1.821(e), 1.821(f), 1.821(g), 1.825(b), or 1.825(d). If the effective filing date is on or after September 8, 2000, see the final rulemaking notice published in the Federal Register at 65 FR 54604 (September 8. 2000) and 1238 OG 145 (September 19, 2000).

- Total additional claim fee(s) for this application is \$ 360
 - \$360 for multiple dependent claim surchare.

Applicant is cautioned that correction of the above items may cause the specification and drawings page count to exceed 100 pages. If the specification and drawings exceed 100 pages, applicant will need to submit the required application size fee.

For questions regarding compliance to 37 CFR 1.821-1.825 requirements, please contact:

- For Rules Interpretation, call (571) 272-0951
- For Patentin Software Program Help, call Patent EBC at 1-866-217-9197 or directly at 703-305-3028 / 703-308-6845 between the hours of 6 a.m. and 12 midnight, Monday through Friday, EST.
- Send e-mail correspondence for Patentin Software Program Help @ ebc@uspto.gov

ALL OF THE ITEMS SET FORTH ABOVE MUST BE SUBMITTED WITHIN TWO (2) MONTHS FROM THE DATE OF THIS NOTICE OR BY 32 MONTHS FROM THE PRIORITY DATE FOR THE APPLICATION, WHICHEVER IS LATER. FAILURE TO PROPERLY RESPOND WILL RESULT IN ABANDONMENT.

The time period set above may be extended by filing a petition and fee for extension of time under the provisions of 37 CFR 1.136(a).

Applicant is reminded that any communications to the United States Patent and Trademark Office must be mailed to the address given in the heading and include the U.S. application no. shown above (37 CFR 1.5)

Registered users of EFS-Web may alternatively submit their reply to this notice via EFS-Web. https://sportal.uspto.gov/authenticate/AuthenticateUserLocalEPF.html

For more information about EFS-Web please call the USPTO Electronic Business Center at 1-866-217-9197 or visit our website at http://www.uspto.gov/ebc.

If you are not using EFS-Web to submit your reply, you must include a copy of this notice.

MAMIE P PERSON

Telephone: (703) 308-9140 EXT 227

PART 1 - ATTORNEY/APPLICANT COPY

| U.S. APPLICATION NUMBER NO. | INTERNATIONAL APPLICATION NO. | ATTY. DOCKET NO. |
|-----------------------------|-------------------------------|------------------|
| 10/576,684 | PCT/DE04/02386 | 100728-56-WCG |

FORM PCT/DO/EO/922 (371 Formalities Notice)